

KCC 4972 (K-C 17,515A) PATENT

HE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Mark S. Franke et al. Art Unit 3761 Serial No. 10/735,978 Filed December 15, 2003 Confirmation No. 4244

December 6, 2004

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VIRGINIA 22313-1450

SIR:

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicants submit the attached PTO/SB/08A for consideration by the Patent and Trademark Office in the above-entitled application and to be made of record therein.

Applicant(s) submit(s) herewith copies of the foreign patent documents.

This Information Disclosure Statement is being submitted pursuant to 37 C.F.R. §1.97(b) in that applicants believe that it is being filed prior to the mailing date of the first Office action on the merits. Accordingly, neither a statement nor fee under 37 C.F.R. §1.97(c) or (d) is required. However, if an Office action was issued prior to the date of mailing of this Information Disclosure Statement, the Commissioner is hereby

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authorized to charge any required fees regarding this Information Disclosure Statement to Deposit Account No. 19-1345.

Respectfully submitted,

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CERTIFICATE OF MAILING

I certify that this Fourth Supplemental Information Disclosure Statement in the application of Mark S. Franke et al, Serial No. 10/735,978, filed December 15, 2003 is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this 6th day of December 2004.

RLB/tmq

PTO/SB/08A	Complete if Known		
FOURTH SUPPLEMENTAL	Application Number	10/735,978	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date	December 15, 2003	
	Confirmation Number	4244	
(use as many sheet ? as necessary)	First Named Inventor	Mark S. Franke et al.	
DEC 0 9 2004 E	Group Art Unit	3761	
\2	Examiner Name	To be Determined	
Sheet 1 TADEN 1	Attorney Docket No.	KCC 4972 (K-C 17,515A)	

			U.S.	PATENT	DOCUMENTS		
		U.S. Patent Document					
Examiner Initials*	Cite No. ¹		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
	202	5,700,2	56		Yamamoto et al.	12-23-1997	
	203	6,423,0	423,043 Gustafsson		07-23-2002		
			FOREIC	ON PATE	ENT DOCUMENTS		
Examiner Cite No.1		Foreign Patent Document					
		Office	Number ⁴	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
	204	EP	1 247 506	A2	Tanaka Yoshikazu et al. 10-09-2002		
	205	EP	1 260 206	A2	Otsubo Toshifum et al.	11-27-2002	
206 WO		wo	98/53785	A1	Peter Roennberg et al.	12-03-1998	

Examiner	Date	
Signature	 Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..